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PTO/SB/08A (09-06)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 4

<i>Complete if Known</i>	
Application Number	10/507,140
Filing Date	19 September 2005
First Named Inventor	NERI, Dario
Art Unit	1623
Examiner Name	
Attorney Docket Number	PUS-E005-105B

U. S. PATENT DOCUMENTS

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Sheet	2	of	4	Attorney Docket Number	PUS-E005-105B

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	1	MORGAN et al., Researches on Residual Affinity and Coordination. Part II. Acetylacetones of Selenium and Tellurium, J. Chem. Soc., 1920, p. 1456-65, Vol. 117	
	2	STROBEL et al., Single-site enzymatic cleavage of yeast genomic DNA mediated by triple helix formation, Nature, 1991, p. 172-74, Vol. 350	
	3	CULL et al., Screening for receptor ligands using large libraries of peptides linked to the C terminus of the lac repressor, Proc Natl Acad Sci USA, 1992, p. 1865-69, Vol. 89	
	4	BRENNER et al., Encoded combinatorial chemistry, Proc Natl Acad Sci USA, 1992, p. 5381-83, Vol. 89	
	5	DISTEFANO et al., Energetics of cooperative binding of oligonucleotides with discrete dimerization domains to DNA by triple helix formation,	
		Proc Natl Acad Sci USA, 1993, p. 1179-83, Vol. 90	
	6	WINTER et al., Making antibodies by phage display technology, Annu. Rev. Immunol., 1994, p. 433-55, Vol. 12	
	7	NERI et al., High-affinity Antigen Binding by Chelating Recombinant Antibodies (CHAbS), J. Mol. Biol., 1995, p. 367-73, Vol. 246	
	8	SHUKER et al., Discovering High-Affinity Ligands for Proteins: SAB by NMR Science, 1996, p. 1531-34, Vol. 274	
	9	BODER et al., Yeast surface display for screening combinatorial polypeptide libraries, Nat. Biotechnol., 1997, p. 533-37, Vol. 15	

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	10	PINI et al., Design and Use of a Phage Display Library. Human antibodies with subnanomolar affinity against a marker of angiogenesis eluted from a two-dimensional gel,		
		J. Biol. Chem., 1998, p. 21769-76, Vol. 273		
	11	SCHAFFITZEL et al., Ribosome display: an in vitro method for selection and evolution of antibodies from libraries, J. Immunol. Methods, 1999, p. 119-35, Vol. 231		
	12	BOEHM et al., Structure-based library design: molecular modelling merges with combinatorial chemistry, Current Opinion in Chemical Biology, 2000, p. 283-86, Vol. 4		
	13	DREWS et al., Drug Discovery: A Historical Perspective, Science, 2000, p. 1960-64, Vol. 287		
	14	BRODY et al., Aptamers as therapeutic and diagnostic agents, J. Biotechnol., 2000, p. 5-13, Vol. 74		
	15	VITI et al., Design and Use of Phage Display Libraries for the Selection of Antibodies and Enzymes, Methods Enzymol., 2000, p. 480-505, Vol. 326		
	16	DESIDERIO et al., A Semi-synthetic Repertoire of Intrinsically Stable Antibody Fragments Derived from a Single-framework Scaffold, J. Mol. Biol., 2001, p. 603-15, Vol. 310		
	17	CHEN et al., Isolation of high-affinity ligand-binding proteins by periplasmic expression with cytometric screening (PECOS), Nat. Biotechnol., 2001, p. 537-42, Vol. 19		
	18	GIOVANNONI et al., Isolation of anti-angiogenesis antibodies from a large combinatorial repertoire by colony filter screening, Nucleic Acids Res., 2001, p. 1-6, Vol. 29		

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